

# Archives and Special Collections

University Libraries



Drawings and Documents Archive  
Ball State University  
Architecture building, Room 120  
Muncie, IN 47304

Phone: 765-285-8441  
Fax: 765-285-8149  
Email: [libarchive@bsu.edu](mailto:libarchive@bsu.edu)

## **Snider & Rotz Engineering Drawings 1912-1993 DADA 050**

**Title:** Snider & Rotz Engineering Drawings

**Creator:** Snider & Rotz Engineers

**Inclusive Dates:** 1912-1993

**Extent:** Approximately 1 cu. ft.

**Containers:** 1 MSS Box, 1 flat file drawer, 1 OVB Box

**Language of Materials:** Materials entirely in English.

### **Preferred Citation:**

Snider & Rotz Engineering Drawings, Drawings and Documents Archive, Archives and Special Collections, Ball State University Libraries

### **Biographical Note:**

The consulting engineering firm Snider & Rotz Engineers worked with many leading Indianapolis architectural firms to design the mechanical aspects of construction projects in and around Marion County. Led by Lewis A. Snider (1883-1938) and John M. Rotz (1884-1970), the firm began in 1912 as J. M. Rotz Engineering Company and was in business until at least 1981. In the 1920s, their offices were located in the Merchants Bank Building in Indianapolis. Lewis Snider also served as the building advisor for the Indianapolis school board during a time when the firm held contracts related to Indianapolis school buildings. The resulting controversy led to a public hearing and Snider resigned from his position as building advisor.

John Martin Rotz, son of John and Anna (Manhart) Rotz, was born at Prairieon, Indiana, 12 July 1884. He attended grade school in Prarieton but went to high school in Terre Haute. In 1906, he graduated from Rose Polytechnic Institute in Terre Haute with a Bachelor of Science degree in mechanical and civil engineering. Rotz worked as a civil engineer at the New York Central Rail Road Company, the Santa Fe Railway, and the Pennsylvania Rail Road Company until he opened his own firm, called J. M. Rotz Engineering Company, in 1913. He specialized in heating, ventilating, air-conditioning, power plant design, sanitary problems, and electrical

distribution.

Also in 1913, Rotz married Nester Rhinehart, who was born in White County, Indiana. They had two children: Rhiman Alfred, who was born in 1916, and John Martin, Jr., who was born in 1919. Rhiman worked at the engineering firm with his father and John graduated from Purdue University and later worked at Eli Lilly & Company. John Martin Rotz Sr. passed away on February 13, 1970. The Rotz Mechanical Engineering Lab at Rotz's alma mater, now known as Rose-Hulman Institute of Technology, houses wind tunnels used for aerodynamic testing as well as engine testing equipment for the Department of Mechanical Engineering.

### Sources:

Citizens Historical Association profile on J. M. Rotz, 12 February 1949. John Martin Rotz biographical file, Drawings + Documents Archive, Ball State University.

The American Contractor, volume 43. F. W. Dodge Corporation, 1922.  
<<https://books.google.com/books?id=CztYAAAAYAAJ&lpg=RA5-PA77&ots=DCbUWr06FE&dq=snider%20%26%20rotz&pg=RA5-PA77#v=onepage&q=snider%20%26%20rotz&f=false>> Accessed 6 June 2015

“News of School Officials” The American School Board Journal. National School Boards Association, 1921. Volume 63, page 116 Accessed 6 June 2015  
<https://books.google.com/books?id=HoYhAQAAAMAAJ&lpg=RA2-PA116&ots=199GMpOee&dq=%22Lewis%20A.%20Snider%22&pg=RA2-PA116#v=onepage&q=%22Lewis%20A.%20Snider%22&f=false>

“Rotz Mechanical Engineering Lab” Rose-Hulman Institute of Technology Accessed 6 June 2015 <http://www.rose-hulman.edu/about/facilities/learning-research/rotz-laboratory.aspx>

“Former Muncie Engineer Dead.” *Muncie Star Press*. 14 February 1970.

“Memorial Services for John R. Rotz Sr.” *Muncie Star Press*. 26 February 1970.

### Scope and Contents:

This collection consists of engineering drawings, commission lists, and photographs from the office of Snider & Rotz Engineers. It covers the period 1912-1993. Most of the projects are in Indianapolis, Indiana.

The commission lists are eight bound volumes that chronologically document the firm's commissions from 1913 to 1981.

The drawings are mostly mechanical drawings for heating, ventilation, electrical wiring, and plumbing on many different kinds of projects from a variety of architectural firms. Types of buildings include schools, asylums, hospitals, infirmaries, stores, banks, residences, hotels, libraries, and restaurants. Architects and firms represented include Charles E. Bacon, Elmer E. Dunlap, Donald Graham, McGuire & Shook, J.E. Kope & Woolling, Evans Woollen, John G. C.

Sohn; James Associates; Ewing Miller; Bohlen, Burns & Associates; Bohlen, Meyer, Gibson & Associates; Browning, Day, Pollack, Mullins; and Pecsok, Jelliffe, Randall and Nice Architects.

A few unusual designs are for an automatic bottle feeding machine (1912) and a publication selling machine (1913) built by United Metal Parts of Indianapolis.

Photographs in the collection date from the 1980s-1990s and depict buildings in Indianapolis such as Garfield Park Conservatory, Bank One Tower, Westin Hotel, Hyatt Hotel, National Institute of Fitness Sports (N.I.F.S.), Indiana State Fairgrounds barn, and the Federal Building.

**Conditions Governing Access:**

This collection is open for research.

**Copyright Notice:**

Legal title, copyright, and literary rights reside with Drawings and Documents Archive, Archives and Special Collections, Ball State University Libraries, Muncie, IN. All requests to publish or quote from manuscripts must be submitted to Drawings and Documents Archive.

**Custodial History:**

The Snider & Rotz Engineering Drawings were received by Drawings and Documents Archive as a donation from Indianapolis Public Library on 25 February 2014.

**Accruals:** No additions are expected.

**Processing Information:**

Collection processing completed

Finding aid created 2015/6/8 by Carol Street

**Arrangement:**

The Snider & Rotz Engineering Drawings are arranged chronologically.

**Controlled Access Headings:**

- Architecture, American
- Architecture--Indiana--Indianapolis
- Architecture, commercial
- Drawings, architectural (visual works)
- Elevation drawings
- School buildings
- Houses--Indiana—1930s
- Recreational facilities
- Park (recreation area)
- Inns
- Hotels
- Photographs

|                         |  |                              |
|-------------------------|--|------------------------------|
| <i>Catalog no.</i>      | 50-01  | <i>Storage code(s)</i> MSS 1 |
| <i>Project title</i>    | Commission lists, 1913-1981  |                              |
| <i>Location</i>         |  |                              |
| <i>Authorship, year</i> | Snider & Rotz and subsequent firms; 1913-1981  |                              |
| <i>Records</i>          | >> 8 bound volumes   |                              |
| <i>Catalog no.</i>      | 50-02  | <i>Storage code(s)</i> MSS 1 |
| <i>Project title</i>    | Bank One Tower photographs, 1988-1990  |                              |
| <i>Location</i>         | 111 Monument Circle, Indianapolis, Marion, IN  |                              |
| <i>Authorship, year</i> | 1988-1990  |                              |
| <i>Records</i>          | >> 4 color construction photographs  |                              |
| <i>Catalog no.</i>      | 50-03  | <i>Storage code(s)</i> MSS 1 |
| <i>Project title</i>    | Downtown Indianapolis buildings (Statehouse, parking structures and unidentified buildings) skyline photographs, 1988-1990 |                              |
| <i>Location</i>         | 111 Monument Circle, Indianapolis, Marion, IN  |                              |
| <i>Authorship, year</i> | 1988-1990  |                              |
| <i>Records</i>          | >> 9 color photographs   |                              |
| <i>Catalog no.</i>      | 50-04  | <i>Storage code(s)</i> MSS 1 |
| <i>Project title</i>    | Federal Building photographs, 1988-1990  |                              |
| <i>Location</i>         | 46 E. Ohio Street, Indianapolis, Marion, IN  |                              |
| <i>Authorship, year</i> | 1988-1990  |                              |
| <i>Records</i>          | >> 2 color photographs   |                              |
| <i>Catalog no.</i>      | 50-05  | <i>Storage code(s)</i> MSS 1 |
| <i>Project title</i>    | Garfield Park Conservatory photographs, circa 1980   |                              |
| <i>Location</i>         | Indianapolis, Marion, IN   |                              |
| <i>Authorship, year</i> | c. 1980  |                              |
| <i>Records</i>          | >> 3 color construction photographs  |                              |
| <i>Catalog no.</i>      | 50-06  | <i>Storage code(s)</i> MSS 1 |
| <i>Project title</i>    | Hyatt Hotel photographs, circa 1985  |                              |
| <i>Location</i>         | 1 S. Capitol Avenue, Indianapolis, Marion, IN  |                              |
| <i>Authorship, year</i> | c. 1985  |                              |
| <i>Records</i>          | >> 2 color photographs   |                              |
| <i>Catalog no.</i>      | 50-07  | <i>Storage code(s)</i> MSS 1 |
| <i>Project title</i>    | Indiana State Fairgrounds barn photographs, 1990s  |                              |
| <i>Location</i>         | Indianapolis, Marion, IN   |                              |
| <i>Authorship, year</i> | 1990s  |                              |
| <i>Records</i>          | >> 4 color photographs   |                              |

|                         |  |                               |
|-------------------------|--|-------------------------------|
| <i>Catalog no.</i>      | 50-08  | <i>Storage code(s)</i> MSS 1  |
| <i>Project title</i>    | Indianapolis Metro building photographs, 1990s                               |                               |
| <i>Location</i>         | Washington Street, Indianapolis, Marion, IN                                  |                               |
| <i>Authorship, year</i> | 1990s  |                               |
| <i>Records</i>          | >> 4 color photographs   |                               |
| <i>Catalog no.</i>      | 50-09  | <i>Storage code(s)</i> MSS 1  |
| <i>Project title</i>    | National Institute of Fitness Sports photographs, 1990s                      |                               |
| <i>Location</i>         | 250 University Boulevard, Indianapolis, Marion, IN                           |                               |
| <i>Authorship, year</i> | Circa 1990   |                               |
| <i>Records</i>          | >> 8 color photographs   |                               |
| <i>Catalog no.</i>      | 50-10  | <i>Storage code(s)</i> MSS 1  |
| <i>Project title</i>    | Soldiers and Sailors Monument photographs, circa 1990                        |                               |
| <i>Location</i>         | Monument Circle, Indianapolis, Marion, IN                                    |                               |
| <i>Authorship, year</i> | Circa 1990   |                               |
| <i>Records</i>          | >> 3 color photographs   |                               |
| <i>Catalog no.</i>      | 50-11  | <i>Storage code(s)</i> MSS 1  |
| <i>Project title</i>    | Westin Hotel photographs, circa 1990   |                               |
| <i>Location</i>         | 50 S. Capitol Avenue, Indianapolis, Marion, IN                               |                               |
| <i>Authorship, year</i> | Circa 1990   |                               |
| <i>Records</i>          | >> 5 color photographs   |                               |
| <i>Catalog no.</i>      | 50-12  | <i>Storage code(s)</i> MSS 1  |
| <i>Project title</i>    | White River downtown views photographs, circa 1990                           |                               |
| <i>Location</i>         | Indianapolis, Marion, IN   |                               |
| <i>Authorship, year</i> | Circa 1990   |                               |
| <i>Records</i>          | >> 6 color photographs   |                               |
| <i>Catalog no.</i>      | 50-13  | <i>Storage code(s)</i> ff 143 |
| <i>Project title</i>    | Automatic Machine Manufacturing and Sales drawings, 1912                     |                               |
| <i>Location</i>         | Indianapolis, Marion, IN   |                               |
| <i>Authorship, year</i> | McMeans & Tripp Consulting engineers, 1912                                   |                               |
| <i>Records</i>          | >> automatic bottle feeding machine -- 11 sheets: linen; 36 x 24 in.         |                               |
| <i>Catalog no.</i>      | 50-14  | <i>Storage code(s)</i> ff 143 |
| <i>Project title</i>    | Electrical interior lighting fixtures and service pole shop drawings, 1912   |                               |
| <i>Location</i>         |  |                               |
| <i>Authorship, year</i> | A.S. Thompson, chief mechanical engineer; 1912                               |                               |
| <i>Records</i>          | >> electrical, lighting fixture, heating -- 4 sheets: blue-line; 36 x 24 in. |                               |

|                         |  |                               |
|-------------------------|--|-------------------------------|
| <i>Catalog no.</i>      | 50-15  | <i>Storage code(s)</i> ff 143 |
| <i>Project title</i>    | Publication selling machine drawings, 1913   |                               |
| <i>Location</i>         | Indianapolis, Marion, IN   |                               |
| <i>Authorship, year</i> | United Metal Parts of Indianapolis; Snider & Rotz, engineers, 1913                       |                               |
| <i>Records</i>          | >> 5 sheets: linen; 36 x 24 in.  |                               |
| <i>Catalog no.</i>      | 50-16  | <i>Storage code(s)</i> ff 143 |
| <i>Project title</i>    | Indianapolis Baking Company mechanical drawings, 1914                                    |                               |
| <i>Location</i>         | Indianapolis, Marion, IN   |                               |
| <i>Authorship, year</i> | American Blower Co. engineers; Charles E. Bacon, architect, 1914                         |                               |
| <i>Records</i>          | >> boiler foundation, ventilation system -- 9 sheets: blueprint; 35 x 24 in. and smaller |                               |
| <i>Catalog no.</i>      | 50-17  | <i>Storage code(s)</i> ff 143 |
| <i>Project title</i>    | Indianapolis Baking Company mechanical drawings, 1915                                    |                               |
| <i>Location</i>         | Indianapolis, Marion, IN   |                               |
| <i>Authorship, year</i> | Charles E. Bacon, architect; Snider & Rotz, engineers, 1915                              |                               |
| <i>Records</i>          | >> steam heating -- 5 sheets: linen; 37 x 26 in. and smaller                             |                               |
| <i>Catalog no.</i>      | 50-18  | <i>Storage code(s)</i> ff 143 |
| <i>Project title</i>    | Columbia Conservation Club mechanical drawings, 1918                                     |                               |
| <i>Location</i>         | Indianapolis, Marion, IN   |                               |
| <i>Authorship, year</i> | Snider & Rotz, engineers, 1918   |                               |
| <i>Records</i>          | >> heating system, boiler room layout, present piping -- 7 sheets: linen; 42 x 24 in.    |                               |
| <i>Catalog no.</i>      | 50-19  | <i>Storage code(s)</i> ff 143 |
| <i>Project title</i>    | Marion County farm sewage disposal system drawings, 1919                                 |                               |
| <i>Location</i>         | Indianapolis, Marion, IN   |                               |
| <i>Authorship, year</i> | Snider & Rotz, engineers, 1919   |                               |
| <i>Records</i>          | >> sewage disposal system -- 1 sheet: linen; 37 x 26 in.                                 |                               |
| <i>Catalog no.</i>      | 50-20  | <i>Storage code(s)</i> ff 143 |
| <i>Project title</i>    | Haag, L.E. residence plumbing drawings, 1919   |                               |
| <i>Location</i>         | Indianapolis, Marion, IN   |                               |
| <i>Authorship, year</i> | Snider & Rotz, engineers, 1919   |                               |
| <i>Records</i>          | >> plumbing -- 2 sheets: linen; 36 x 25 in.  |                               |
| <i>Catalog no.</i>      | 50-21  | <i>Storage code(s)</i> ff 143 |
| <i>Project title</i>    | Indianapolis Public Schools #14 mechanical drawings, 1919                                |                               |
| <i>Location</i>         | Indianapolis, Marion, IN   |                               |
| <i>Authorship, year</i> | Snider & Rotz, engineers, 1919   |                               |
| <i>Records</i>          | >> heating and ventilating systems -- 4 sheets: linen; 42 x 36 in. and smaller           |                               |

|                         |  |                               |
|-------------------------|--|-------------------------------|
| <i>Catalog no.</i>      | 50-22  | <i>Storage code(s)</i> ff 143 |
| <i>Project title</i>    | Marion County Asylum for the Poor plumbing drawings, 1922                                |                               |
| <i>Location</i>         | Indianapolis, Marion, IN   |                               |
| <i>Authorship, year</i> | Snider & Rotz, engineers; 1922   |                               |
| <i>Records</i>          | >> water piping plan -- 1 sheet: linen; 36 x 24 in.                                      |                               |
| <i>Catalog no.</i>      | 50-23  | <i>Storage code(s)</i> ff 143 |
| <i>Project title</i>    | Marion County Asylum for the Poor mechanical drawings, 1923                              |                               |
| <i>Location</i>         | Indianapolis, Marion, IN   |                               |
| <i>Authorship, year</i> | Snider & Rotz, engineers; Elmer E. Dunlop, architect, 1923                               |                               |
| <i>Records</i>          | >> Revised electric wiring, refrigerator department -- 1 sheet: linen; 18 x 13 in.       |                               |
| <i>Catalog no.</i>      | 50-24  | <i>Storage code(s)</i> ff 143 |
| <i>Project title</i>    | Indianapolis Public Schools, shop and garage building mechanical drawings, 1923          |                               |
| <i>Location</i>         | Indianapolis, Marion, IN   |                               |
| <i>Authorship, year</i> | Snider & Rotz, engineers; Donald Graham, architect, 1923                                 |                               |
| <i>Records</i>          | >> heating, ventilating, plumbing, and electrical wiring -- 2 sheets: linen; 40 x 30 in. |                               |
| <i>Catalog no.</i>      | 50-25  | <i>Storage code(s)</i> ff 143 |
| <i>Project title</i>    | Marion County Infirmary mechanical drawings, 1923  |                               |
| <i>Location</i>         | Indianapolis, Marion, IN   |                               |
| <i>Authorship, year</i> | Snider & Rotz, engineers; Elmer E. Dunlap Co., architects, 1923                          |                               |
| <i>Records</i>          | >> heating, plumbing, and electric wiring -- 4 sheets: linen; 36 x 30 in.                |                               |
| <i>Catalog no.</i>      | 50-26  | <i>Storage code(s)</i> ff 143 |
| <i>Project title</i>    | Celtic Saving and Loan Association mechanical drawings, 1923                             |                               |
| <i>Location</i>         | Indianapolis, Marion, IN   |                               |
| <i>Authorship, year</i> | J.E. Kope & Woolling, architects; Snider & Rotz, engineers; 1923                         |                               |
| <i>Records</i>          | >> remodeling, heating, plumbing, and electrical wiring -- 1 sheet: linen; 36 x 24 in.   |                               |
| <i>Catalog no.</i>      | 50-27  | <i>Storage code(s)</i> ff 143 |
| <i>Project title</i>    | Indianapolis Public School #14 mechanical drawings, 1928                                 |                               |
| <i>Location</i>         | Indianapolis, Marion, IN   |                               |
| <i>Authorship, year</i> | J.M. Rotz Engineering Co.; 1928  |                               |
| <i>Records</i>          | >> heating, ventilating, plumbing, and electrical -- 3 sheets: linen; 37 x 25 in.        |                               |

|                         |  |                               |
|-------------------------|--|-------------------------------|
| <i>Catalog no.</i>      | 50-28  | <i>Storage code(s)</i> ff 143 |
| <i>Project title</i>    | Indianapolis Public School #1 mechanical drawings, 1929                                  |                               |
| <i>Location</i>         | Indianapolis, Marion, IN   |                               |
| <i>Authorship, year</i> | J.M. Rotz Engineering, McGuire & Shook Architects; 1929                                  |                               |
| <i>Records</i>          | >> heating, ventilating, plumbing, and electrical wiring -- 3 sheets: linen; 36 x 24 in. |                               |
| <i>Catalog no.</i>      | 50-29  | <i>Storage code(s)</i> ff 143 |
| <i>Project title</i>    | Charleston Township School building mechanical drawings, 1929                            |                               |
| <i>Location</i>         | Charleston, Clark, IN  |                               |
| <i>Authorship, year</i> | J.M. Rotz, engineers; McGuire & Shook, architects, 1929                                  |                               |
| <i>Records</i>          | >> plumbing and electrical -- 1 sheet: trace; 36 x 22 in.                                |                               |
| <i>Catalog no.</i>      | 50-30  | <i>Storage code(s)</i> ff 143 |
| <i>Project title</i>    | Morris Plan Bank mechanical drawings, 1929   |                               |
| <i>Location</i>         | Evansville, Vanderburgh, IN  |                               |
| <i>Authorship, year</i> | McGuire & Shook, architects; J.M. Rotz, engineers; 1929                                  |                               |
| <i>Records</i>          | >> heating system -- 2 sheets: trace; 36 x 24 in.  |                               |
| <i>Catalog no.</i>      | 50-31  | <i>Storage code(s)</i> ff 143 |
| <i>Project title</i>    | Indiana Girls School ash storage tank drawings, 1932                                     |                               |
| <i>Location</i>         | Clermont, Marion, IN   |                               |
| <i>Authorship, year</i> | O.N. Mueller, state consulting engineer; 1932  |                               |
| <i>Records</i>          | >> ash storage tank -- 1 sheet: trace; 37 x 25 in.                                       |                               |
| <i>Catalog no.</i>      | 50-32  | <i>Storage code(s)</i> ff 143 |
| <i>Project title</i>    | Crispus Attucks High School mechanical drawings, 1933                                    |                               |
| <i>Location</i>         | Indianapolis, Marion, IN   |                               |
| <i>Authorship, year</i> | J.M. Rotz Engineering Co.; 1933  |                               |
| <i>Records</i>          | >> steam piping connections between the 2 buildings -- 1 sheet: trace; 37 x 24 in.       |                               |
| <i>Catalog no.</i>      | 50-33  | <i>Storage code(s)</i> ff 143 |
| <i>Project title</i>    | Claypool Hotel coffee shop and sandwich grill mechanical drawings, 1937                  |                               |
| <i>Location</i>         | Indianapolis, Marion, IN   |                               |
| <i>Authorship, year</i> | J.M. Rotz, engineers; 1937   |                               |
| <i>Records</i>          | >> air conditioning system -- 4 sheets: trace; 36 x 24 in. and smaller                   |                               |



|                         |   |                        |        |
|-------------------------|---|------------------------|--------|
| <i>Catalog no.</i>      | 50-34   | <i>Storage code(s)</i> | ff 143 |
| <i>Project title</i>    | Wheeler Catering Company restaurant mechanical drawing, 1938  |                        |        |
| <i>Location</i>         | Richmond, Wayne, IN   |                        |        |
| <i>Authorship, year</i> | J.M. Rotz, engineers; McGuire & Shook, architects; 1938   |                        |        |
| <i>Records</i>          | >> air conditioning, plumbing, electric wiring -- 1 sheet: trace; 32 x 21 in.   |                        |        |
| <i>Catalog no.</i>      | 50-35   | <i>Storage code(s)</i> | ff 143 |
| <i>Project title</i>    | Otwell, Indiana school building addition floor plan, 1940   |                        |        |
| <i>Location</i>         | Otwell, Pike, IN  |                        |        |
| <i>Authorship, year</i> | McGuire & Shook, architects; 1940   |                        |        |
| <i>Records</i>          | >> ground floor plan -- 1 sheet: trace; 34 x 24 in.   |                        |        |
| <i>Catalog no.</i>      | 50-36   | <i>Storage code(s)</i> | ff 143 |
| <i>Project title</i>    | Wheeler Catering Company Drive-in restaurant mechanical drawings, 1941  |                        |        |
| <i>Location</i>         | Evansville, Vanderburgh, IN   |                        |        |
| <i>Authorship, year</i> | J.M. Rotz, engineers, McGuire & Shook, architects; 1941   |                        |        |
| <i>Records</i>          | >> Plumbing, heating, lighting, air conditioning, kitchen equipment layout, revised attic sheet metal layout, heating alternate no. 1, siphon drawings -- 10 sheets: trace; 37 x 28 in. and smaller |                        |        |
| <i>Catalog no.</i>      | 50-37   | <i>Storage code(s)</i> | ff 143 |
| <i>Project title</i>    | 500 Festival warehouse mechanical drawings, 1961  |                        |        |
| <i>Location</i>         | Indianapolis, Marion, IN  |                        |        |
| <i>Authorship, year</i> | J.M. Rotz Engineering; 1961   |                        |        |
| <i>Records</i>          | >> Mechanical and electrical installations -- 2 sheets: trace; 36 x 24 in.  |                        |        |
| <i>Catalog no.</i>      | 50-38   | <i>Storage code(s)</i> | ff 143 |
| <i>Project title</i>    | Rough Notes Company warehouse addition mechanical drawings, 1962  |                        |        |
| <i>Location</i>         | Indianapolis, Marion, IN  |                        |        |
| <i>Authorship, year</i> | J.M. Rotz, engineers; 1962  |                        |        |
| <i>Records</i>          | >> Mechanical and electrical installations -- 9 sheets: trace and vellum; 36 x 24 in. and smaller   |                        |        |
| <i>Catalog no.</i>      | 50-39   | <i>Storage code(s)</i> | ff 143 |
| <i>Project title</i>    | People's Bank & Trust, south side branch mechanical drawings, 1963  |                        |        |
| <i>Location</i>         | Thompson Road, Indianapolis, Marion, IN   |                        |        |
| <i>Authorship, year</i> | J.M. Rotz Engineering Co.; 1963   |                        |        |
| <i>Records</i>          | >> Mechanical and electrical installations -- 6 sheets: vellum; 36 x 24 in.   |                        |        |

|                         |  |                               |
|-------------------------|--|-------------------------------|
| <i>Catalog no.</i>      | 50-40  | <i>Storage code(s)</i> ff 143 |
| <i>Project title</i>    | Ayr-way South Shopping Center plot plan, 1963  |                               |
| <i>Location</i>         | Indianapolis, Marion, IN   |                               |
| <i>Authorship, year</i> | Carl M. Geupel Construction Co.; 1963  |                               |
| <i>Records</i>          | >> plot plan -- 1 sheet: vellum; 36 x 24 in.   |                               |
|                         |  |                               |
| <i>Catalog no.</i>      | 50-41  | <i>Storage code(s)</i> ff 143 |
| <i>Project title</i>    | Ayr-way South Shopping Center mechanical drawings, 1963                                    |                               |
| <i>Location</i>         | Indianapolis, Marion, IN   |                               |
| <i>Authorship, year</i> | J.M. Rotz, engineers; 1963   |                               |
| <i>Records</i>          | >> electrical installations -- 20 sheets: trace and vellum; 36 x 24 in..                   |                               |
|                         |  |                               |
| <i>Catalog no.</i>      | 50-42  | <i>Storage code(s)</i> ff 143 |
| <i>Project title</i>    | Bryant Manufacturing Company gas air conditioning plant mechanical drawings, 1963          |                               |
| <i>Location</i>         | Indianapolis, Marion, IN   |                               |
| <i>Authorship, year</i> | J.M. Rotz, engineers; 1929   |                               |
| <i>Records</i>          | >> mechanical and electrical installations -- 24 sheets: trace and vellum; 42 x 30 in.     |                               |
|                         |  |                               |
| <i>Catalog no.</i>      | 50-43  | <i>Storage code(s)</i> ff 143 |
| <i>Project title</i>    | All Saints Episcopal Church lighting plan, 1964  |                               |
| <i>Location</i>         | Indianapolis, Marion, IN   |                               |
| <i>Authorship, year</i> | Evans Woollen, architects; J.M. Rotz, engineers; 1964                                      |                               |
| <i>Records</i>          | >> lighting layout -- 1 sheet: linen; 16 x 11 in.  |                               |
|                         |  |                               |
| <i>Catalog no.</i>      | 50-44  | <i>Storage code(s)</i> ff 143 |
| <i>Project title</i>    | Indiana War Memorial east steps drawings, 1964   |                               |
| <i>Location</i>         | Indianapolis, Marion, IN   |                               |
| <i>Authorship, year</i> | John G. C. Sohn, architects; J.M. Rotz, engineers, 1964                                    |                               |
| <i>Records</i>          | >> new east steps—1 sheet: linen; 24 x 18 in.  |                               |
|                         |  |                               |
| <i>Catalog no.</i>      | 50-45  | <i>Storage code(s)</i> ff 143 |
| <i>Project title</i>    | Creative Packing Company remodel drawings, 1965  |                               |
| <i>Location</i>         | Indianapolis, Marion, IN   |                               |
| <i>Authorship, year</i> | J.M. Rotz, engineers, 1965   |                               |
| <i>Records</i>          | >> remodel of building for camera and press room – 9 sheets: trace and vellum; 42 x 30 in. |                               |

|                         |  |                        |         |
|-------------------------|--|------------------------|---------|
| <i>Catalog no.</i>      | 50-46  | <i>Storage code(s)</i> | OVB Box |
| <i>Project title</i>    | Hendricks County Hospital addition electrical drawing, 1965  |                        |         |
| <i>Location</i>         | Danville, Hendricks, IN  |                        |         |
| <i>Authorship, year</i> | Daggett, Naegele & Associates, architects; J.M. Rotz, engineers, 1965  |                        |         |
| <i>Records</i>          | >> electric – 8 sheets: linen; 16 x 11 in.   |                        |         |
| <i>Catalog no.</i>      | 50-47  | <i>Storage code(s)</i> | OVB Box |
| <i>Project title</i>    | South Knox Junior and Senior Hig School floor plan, 1966   |                        |         |
| <i>Location</i>         | Knox, Starke, IN   |                        |         |
| <i>Authorship, year</i> | James Associates, architects; J.M. Rotz, engineers, 1966   |                        |         |
| <i>Records</i>          | >> partical floor plan, dryer unit – 1 sheet: linen; 11 x 8 in.  |                        |         |
| <i>Catalog no.</i>      | 50-48  | <i>Storage code(s)</i> | ff 143  |
| <i>Project title</i>    | United Hospital Services Inc. laundry building mechanical drawings, 1966   |                        |         |
| <i>Location</i>         | Indianapolis, Marion, IN   |                        |         |
| <i>Authorship, year</i> | J.M. Rotz, engineers; McGuire, Shook, Compton & Richey, architects, 1966   |                        |         |
| <i>Records</i>          | >> heating, plumbing, ventilation, and electrical – 16 sheets: linen; 42 x 30 in.  |                        |         |
| <i>Catalog no.</i>      | 50-49  | <i>Storage code(s)</i> | OVB Box |
| <i>Project title</i>    | Telephone building addition (Autovan switching center) mechanical drawings, 1967   |                        |         |
| <i>Location</i>         | Terre Haute, Vigo, IN  |                        |         |
| <i>Authorship, year</i> | Ewing Miller, architects & engineers; J. M. Rotz, engineers, 1967  |                        |         |
| <i>Records</i>          | >> transformer vault and equipment room, partial basement floor plan, and electric distribution diagram – 3 sheets: linen; 16 x 11 in. |                        |         |
| <i>Catalog no.</i>      | 50-50  | <i>Storage code(s)</i> | OVB Box |
| <i>Project title</i>    | Noblesville Elementary School library electrical drawing, 1967   |                        |         |
| <i>Location</i>         | Noblesville, Hamilton, IN  |                        |         |
| <i>Authorship, year</i> | James Associates, architects; J.M. Rotz, engineers, 1967   |                        |         |
| <i>Records</i>          | >> library electric – 1 sheet: linen; 16 x 11 in.  |                        |         |
| <i>Catalog no.</i>      | 50-51  | <i>Storage code(s)</i> | OVB Box |
| <i>Project title</i>    | Indiana State House electrical drawing, 1967   |                        |         |
| <i>Location</i>         | Indianapolis, Marion, IN   |                        |         |
| <i>Authorship, year</i> | J.M. Rotz, engineers, 1967   |                        |         |
| <i>Records</i>          | >> electrical system – 1 sheet: linen; 16 x 11 in.   |                        |         |

|                         |  |                        |        |
|-------------------------|--|------------------------|--------|
| <i>Catalog no.</i>      | 50-52  | <i>Storage code(s)</i> | ff 143 |
| <i>Project title</i>    | Allied Parking Garage for Blocks Department Store electrical drawings, 1967            |                        |        |
| <i>Location</i>         | Indianapolis, Marion, IN   |                        |        |
| <i>Authorship, year</i> | Bohlen, Burns & Associates, architects; J. M. Rotz, engineers, 1967                    |                        |        |
| <i>Records</i>          | >> plumbing, fire, heating, and air conditioning – 37 sheets: linen; 42 x 30 in.       |                        |        |
| <i>Catalog no.</i>      | 50-53  | <i>Storage code(s)</i> | ff 143 |
| <i>Project title</i>    | Wash-rite Company, Inc. plumbing drawings, 1973  |                        |        |
| <i>Location</i>         | Indianapolis, Marion, IN   |                        |        |
| <i>Authorship, year</i> | Bohlen, Meyer, Gibson & Associates, 1973   |                        |        |
| <i>Records</i>          | >> plumbing – 2 sheets: linen; 42 x 30 in.   |                        |        |
| <i>Catalog no.</i>      | 50-54  | <i>Storage code(s)</i> | ff 143 |
| <i>Project title</i>    | Hewlett Packard office building mechanical drawings, 1974                              |                        |        |
| <i>Location</i>         | Indianapolis, Marion, IN   |                        |        |
| <i>Authorship, year</i> | Walsey-Wright, developer; Browning Day Pollack, architect; J. M. Rotz, engineers, 1974 |                        |        |
| <i>Records</i>          | >> mechanical and electrical installations – 10 sheets: linen; 24 x 18 in.             |                        |        |
| <i>Catalog no.</i>      | 50-55  | <i>Storage code(s)</i> | ff 143 |
| <i>Project title</i>    | Ayr-way Lasalle Square mechanical drawings, 1979                                       |                        |        |
| <i>Location</i>         | South Bend, St. Joseph, IN   |                        |        |
| <i>Authorship, year</i> | J.M. Rotz, engineers, 1979   |                        |        |
| <i>Records</i>          | >> mechanical and electrical installations -- 10 sheets : linen; 36 x 24 in.           |                        |        |
| <i>Catalog no.</i>      | 50-56  | <i>Storage code(s)</i> | ff 143 |
| <i>Project title</i>    | Manual High School survey, 1983  |                        |        |
| <i>Location</i>         | Indianapolis, Marion, IN   |                        |        |
| <i>Authorship, year</i> | Warner Engineering Service, 1983   |                        |        |
| <i>Records</i>          | >> situation survey – 1 sheet: mylar; 36 x 24 in.                                      |                        |        |
| <i>Catalog no.</i>      | 50-57  | <i>Storage code(s)</i> | ff 143 |
| <i>Project title</i>    | Lowell Public Library floor plans, 1993  |                        |        |
| <i>Location</i>         | Lowell, Lake IN  |                        |        |
| <i>Authorship, year</i> | Pecsok, jelliffe, Randall & Nice, architects, 1991                                     |                        |        |
| <i>Records</i>          | >> basic floor plan -- 2 sheets: mylar; 36 x 24 in.                                    |                        |        |

|                         |   |                        |          |
|-------------------------|---|------------------------|----------|
| <i>Catalog no.</i>      | 50-58   | <i>Storage code(s)</i> | ff 143   |
| <i>Project title</i>    | Airborne express facility mechanical drawings, 1993                                   |                        |          |
| <i>Location</i>         | 7740 Johnson Road Indianapolis, Marion, IN  |                        |          |
| <i>Authorship, year</i> | Rotz Engineers, Elgenco Corp., 1993   |                        |          |
| <i>Records</i>          | >> electrical plans -- 3 sheets: mylar and paper; 36 x 24 in.                         |                        |          |
| <i>Catalog no.</i>      | 50-59   | <i>Storage code(s)</i> | ff 143   |
| <i>Project title</i>    | Lilly, J.K., Jr. residence, Oldfields, mechanical drawings, undated                   |                        |          |
| <i>Location</i>         | Indianapolis, Marion, IN  |                        |          |
| <i>Authorship, year</i> | J.M. Rotz, engineers; McGuire & Shook, architects, undated                            |                        |          |
| <i>Records</i>          | >> mechanical and electrical installations – 5 sheets: trace; 44 x 30 in. and smaller |                        |          |
| <i>Catalog no.</i>      | 50-60   | <i>Storage code(s)</i> | OV B Box |
| <i>Project title</i>    | American Fletcher National Bank Mortgage and Loan Department drawing, undated         |                        |          |
| <i>Location</i>         | Indianapolis, Marion, IN  |                        |          |
| <i>Authorship, year</i> | Evans Woollen, architects; J.M. Rotz, engineers, undated                              |                        |          |
| <i>Records</i>          | >> 1 sheet: linen, 8 1/2 x 11 in.   |                        |          |
| <i>Catalog no.</i>      | 50-61   | <i>Storage code(s)</i> | ff 143   |
| <i>Project title</i>    | Lindeman-Wood Finish Company mechanical drawing, undated                              |                        |          |
| <i>Location</i>         | Shelbyville, Shelby, IN   |                        |          |
| <i>Authorship, year</i> | Snider & Rotz, engineers, undated   |                        |          |
| <i>Records</i>          | >> heating system – 1 sheet: linen; 37 x 25 in.                                       |                        |          |
| <i>Catalog no.</i>      | 50-62   | <i>Storage code(s)</i> | ff 143   |
| <i>Project title</i>    | Indianapolis Public School #9 mechanical drawings, undated                            |                        |          |
| <i>Location</i>         | Indianapolis, Marion, IN  |                        |          |
| <i>Authorship, year</i> | Snider & Rotz, engineers, undated   |                        |          |
| <i>Records</i>          | >> heating and ventilation - - 4 sheets: linen; 41 x 30 in.                           |                        |          |